

Figure 1A

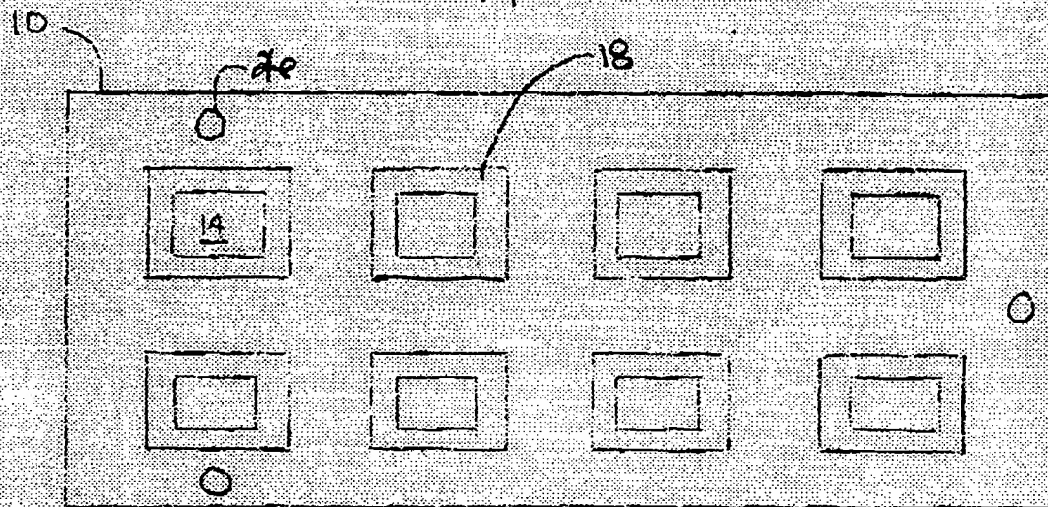


Figure 2A

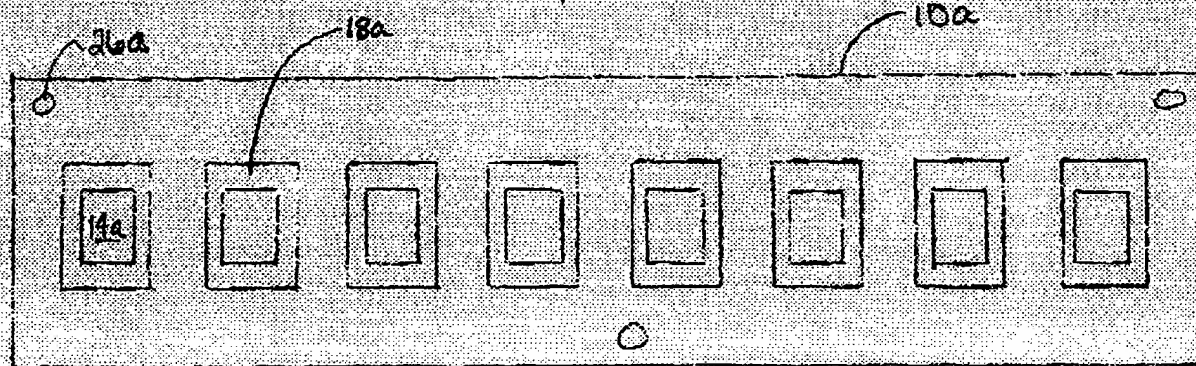


Figure 2B

Figure 1B

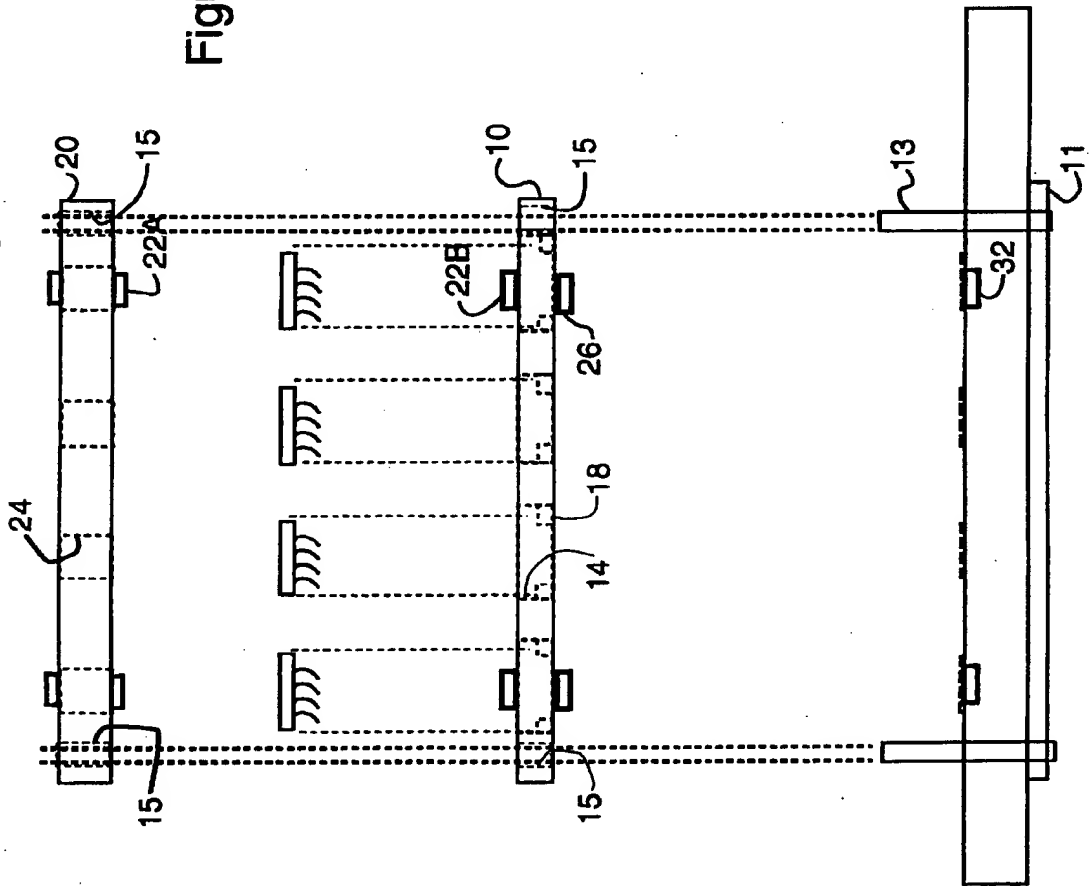
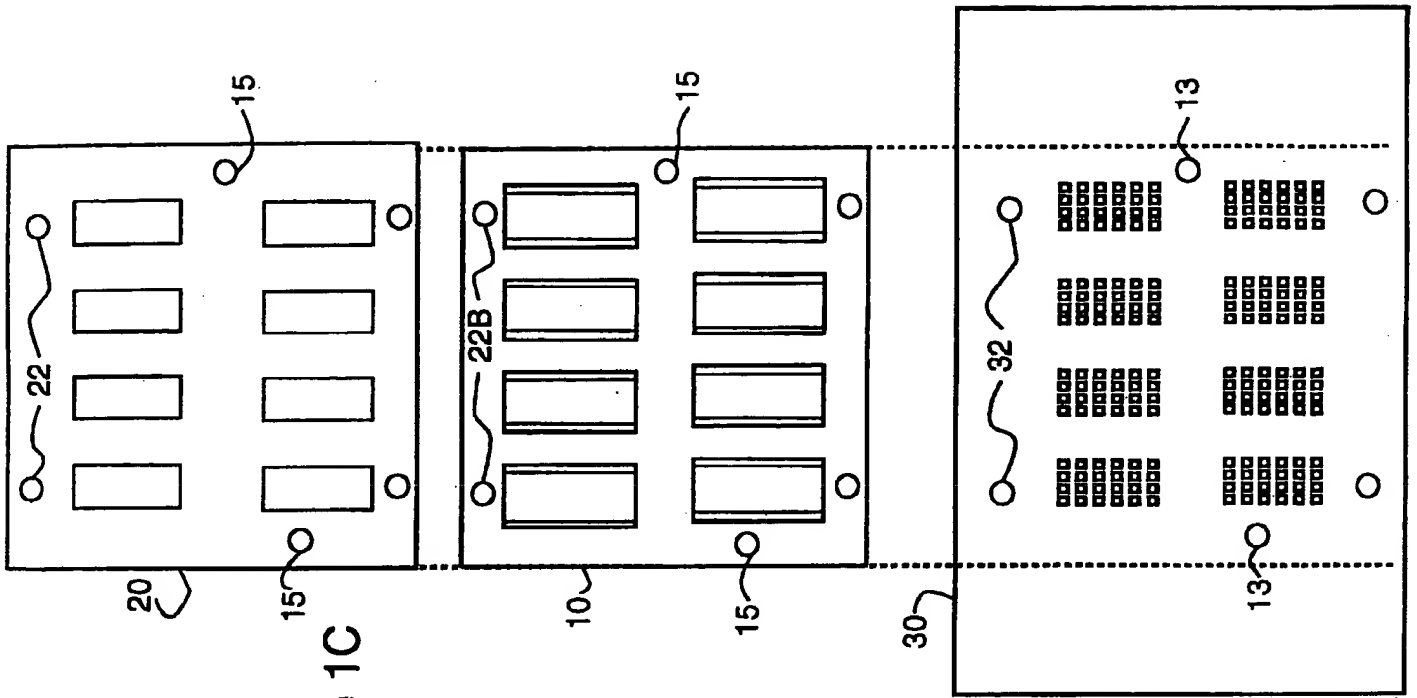


Figure 1C



657050" 46403250

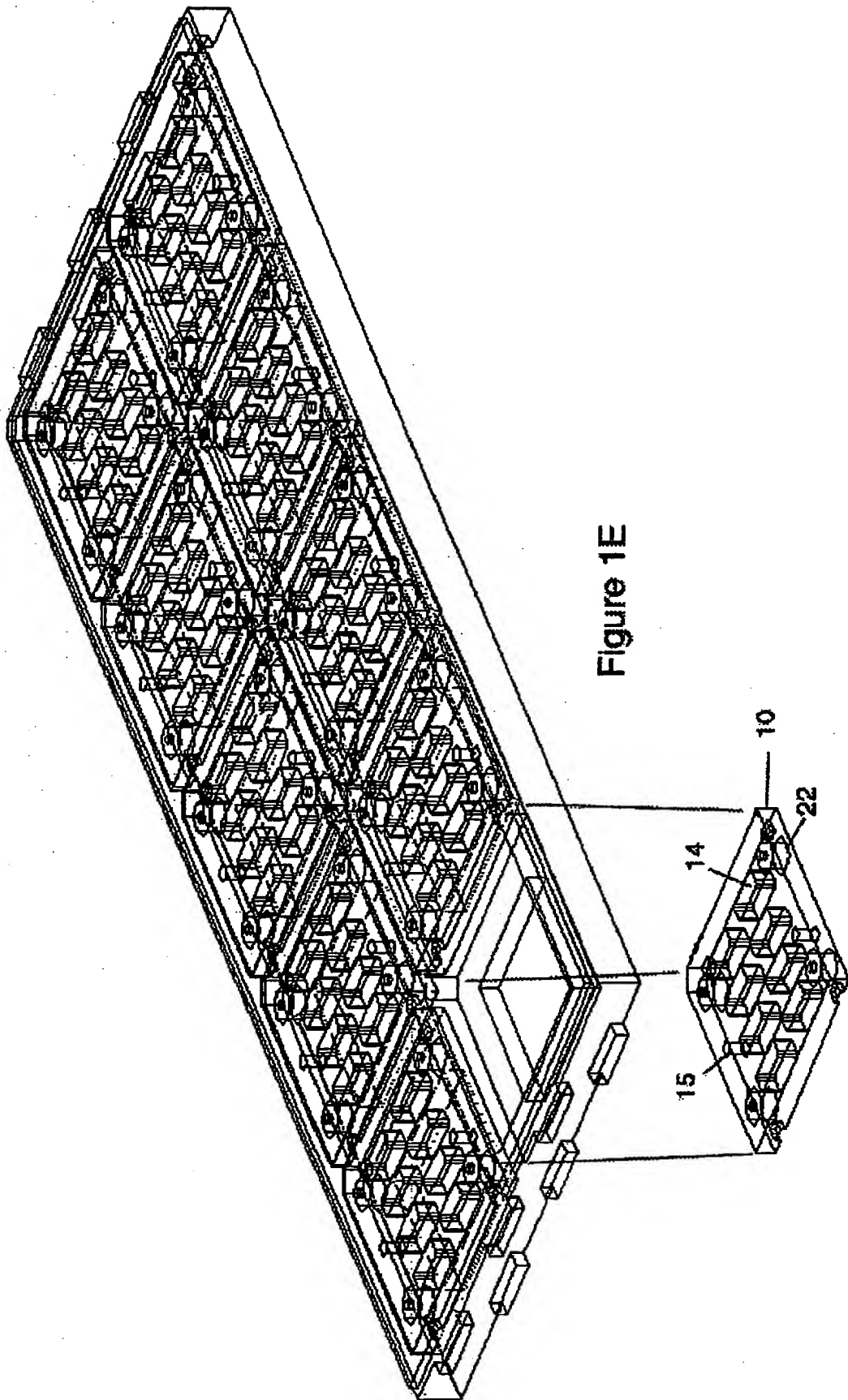


Figure 1E

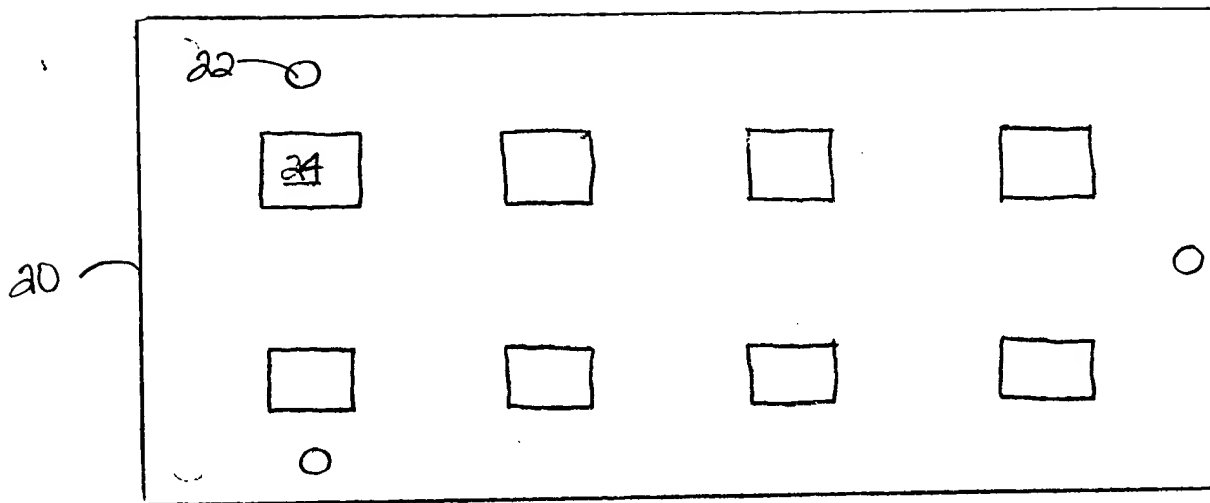


Figure 3A

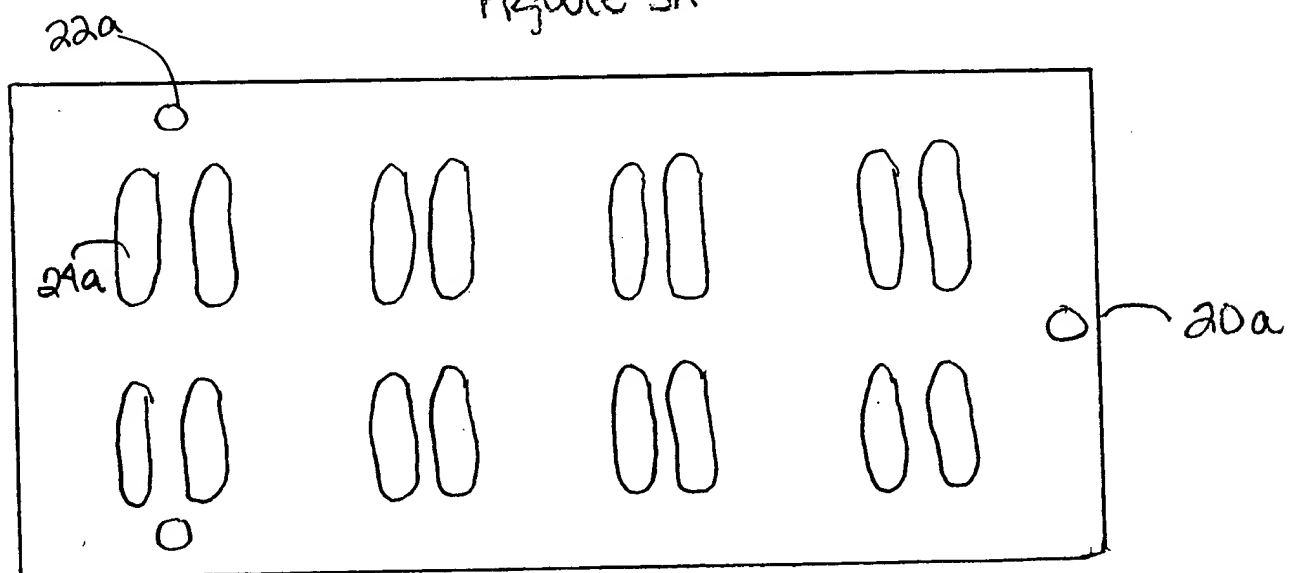


Figure 3B

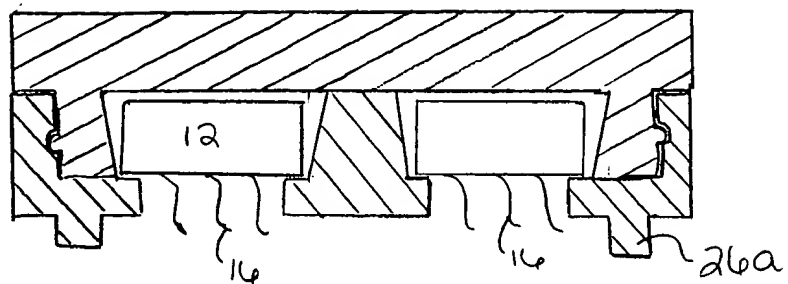


Figure 4

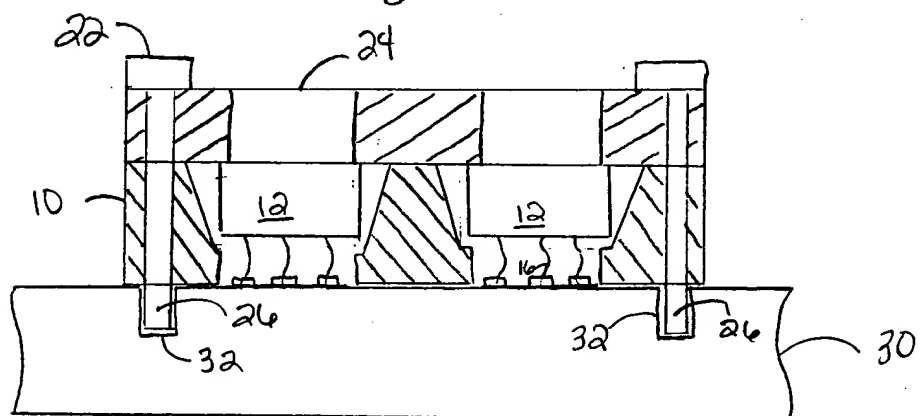


Figure 5

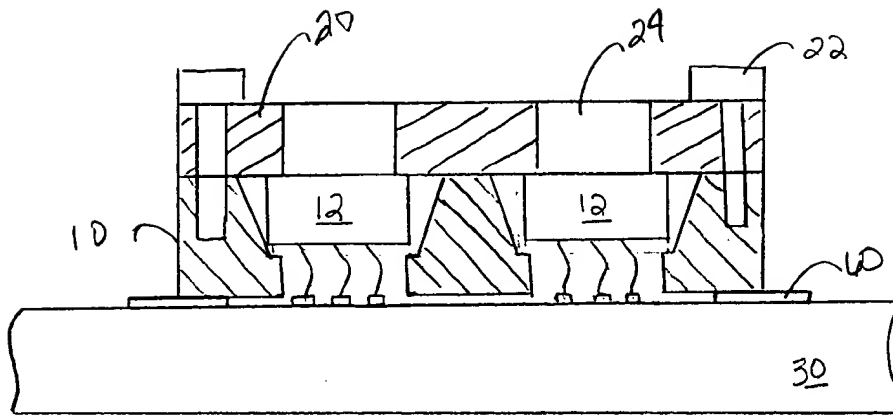


Figure 6A

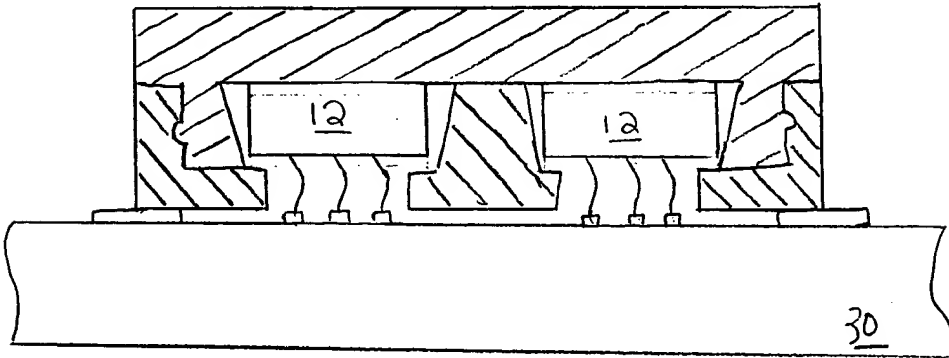


Figure 6B

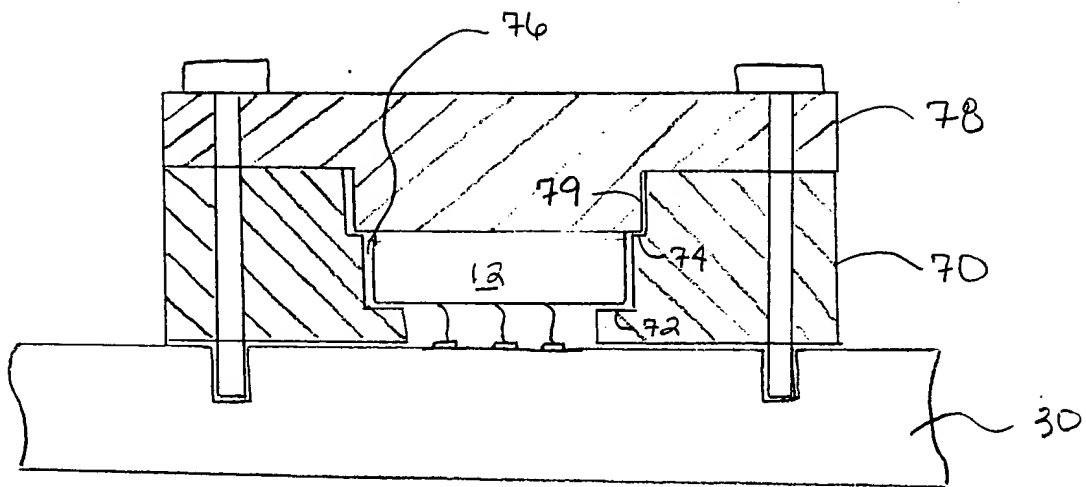


Figure 7

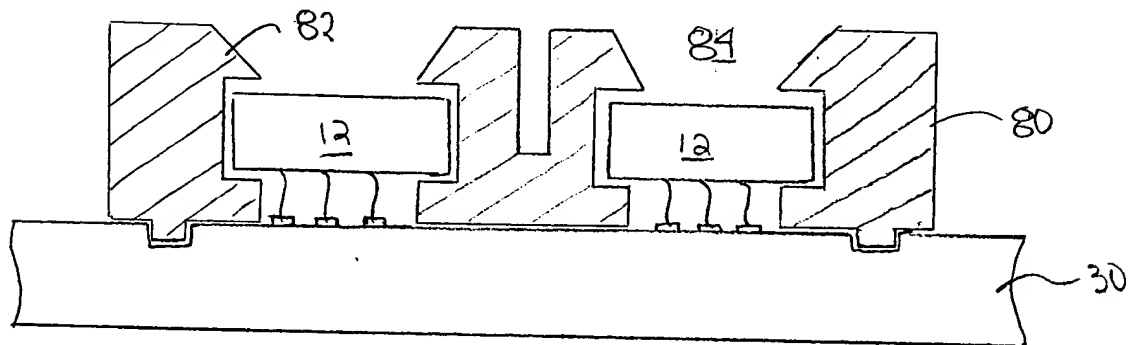


Figure 8

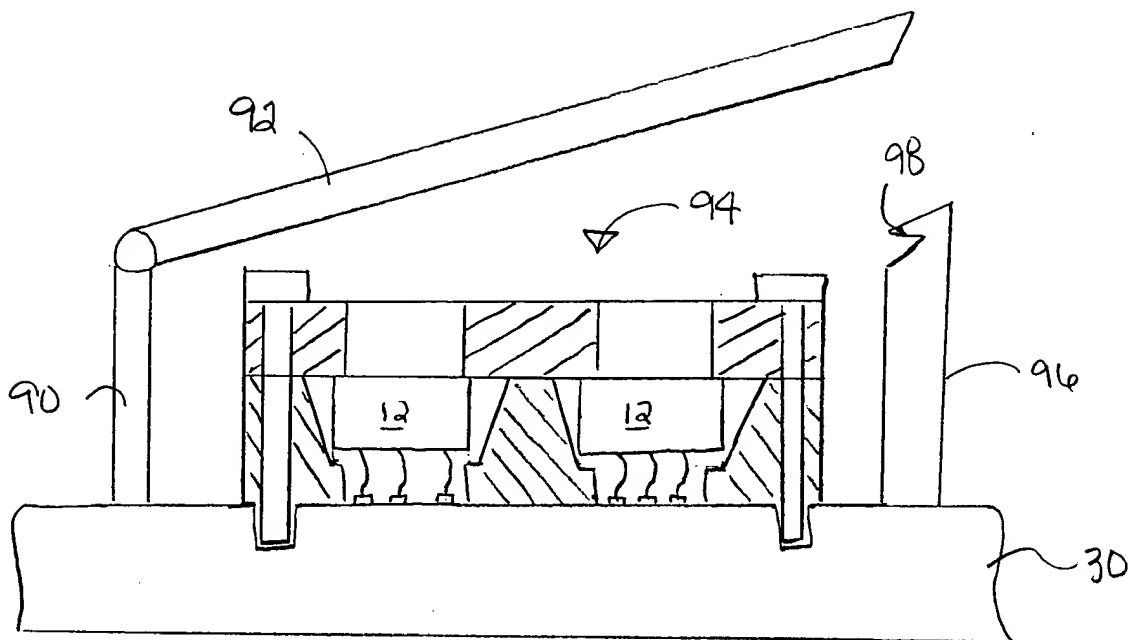


Figure 9A

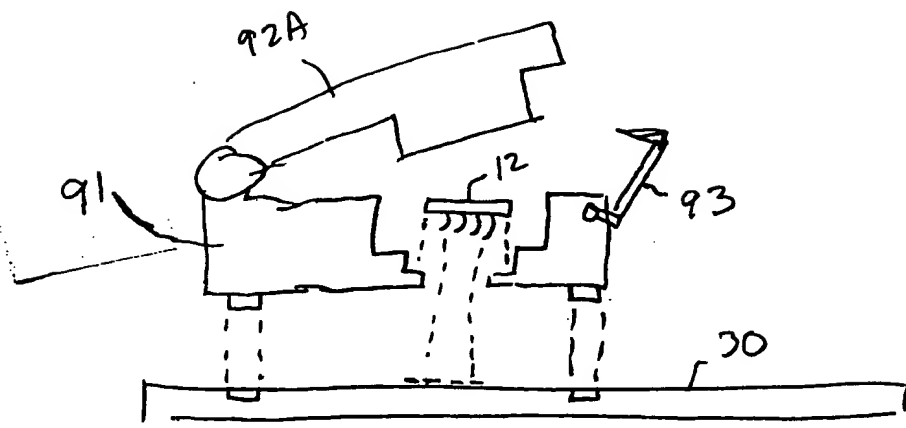


Figure 9B

55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

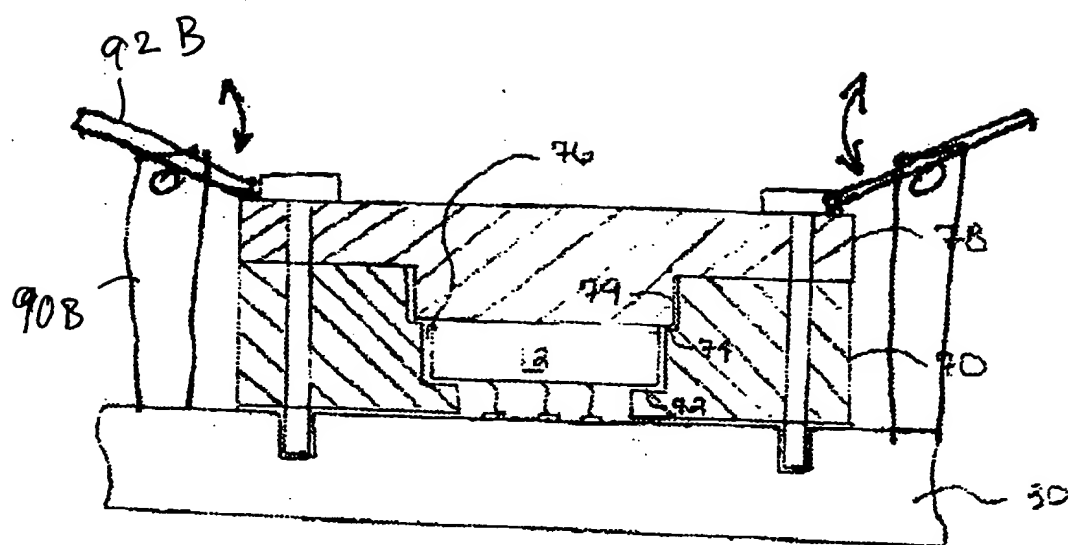


Figure 9c

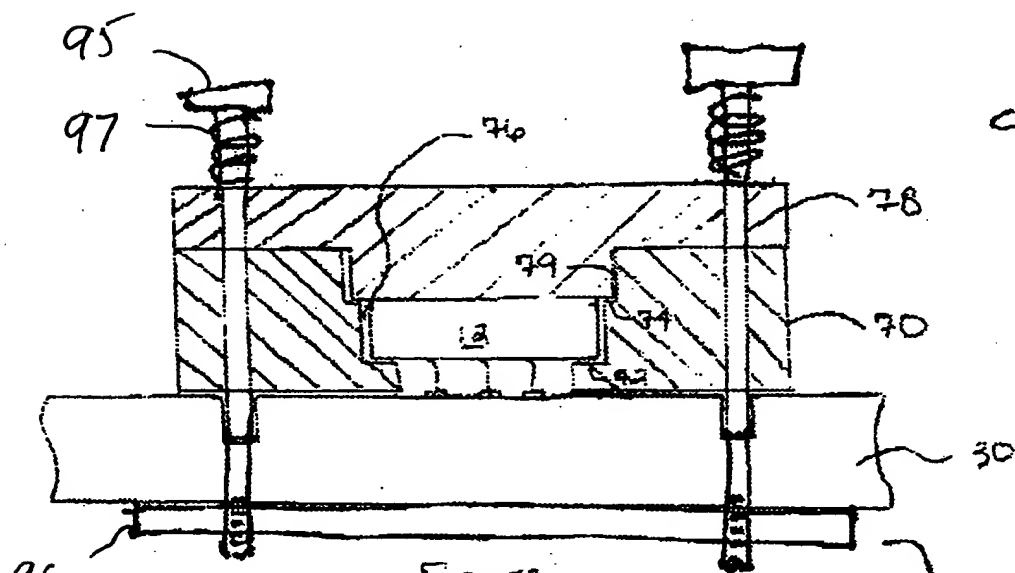


Figure 9D

Compression
Springs

bolster plate

1. *Staphylococcus aureus* (Staph aureus)
 2. *Staphylococcus epidermidis* (Staph epidermidis)
 3. *Staphylococcus saprophyticus* (Staph saprophyticus)
 4. *Staphylococcus carnosus* (Staph carnosus)
 5. *Staphylococcus sciuri* (Staph sciuri)
 6. *Staphylococcus hyicus* (Staph hyicus)
 7. *Staphylococcus pasteuri* (Staph pasteuri)
 8. *Staphylococcus saprophilus* (Staph saprophilus)
 9. *Staphylococcus aureus* (Staph aureus)
 10. *Staphylococcus epidermidis* (Staph epidermidis)

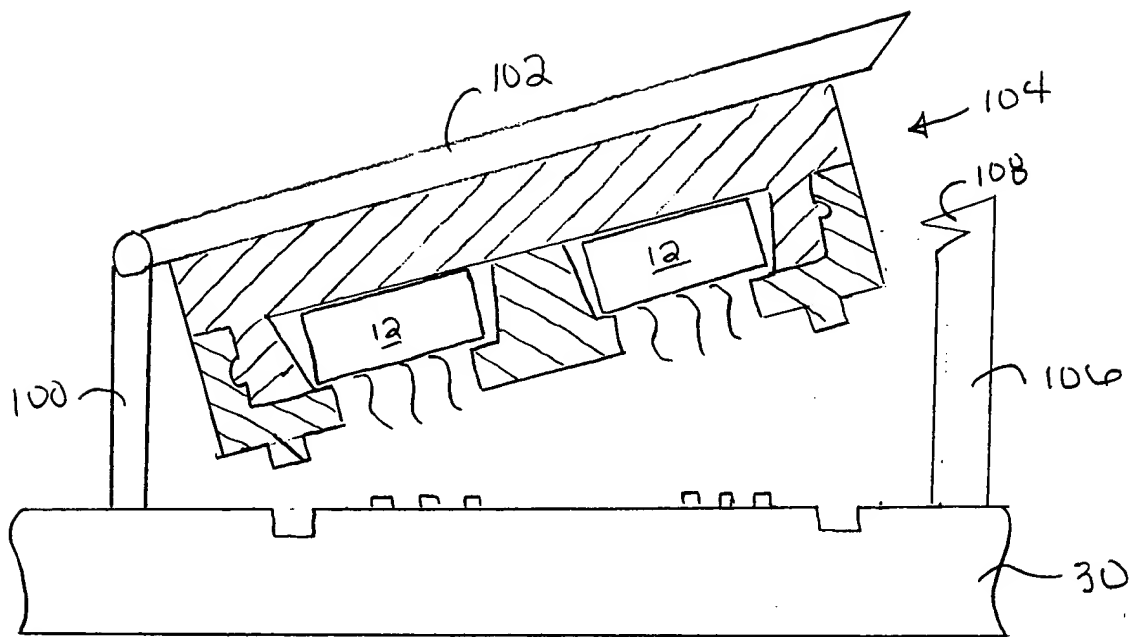


Figure 10

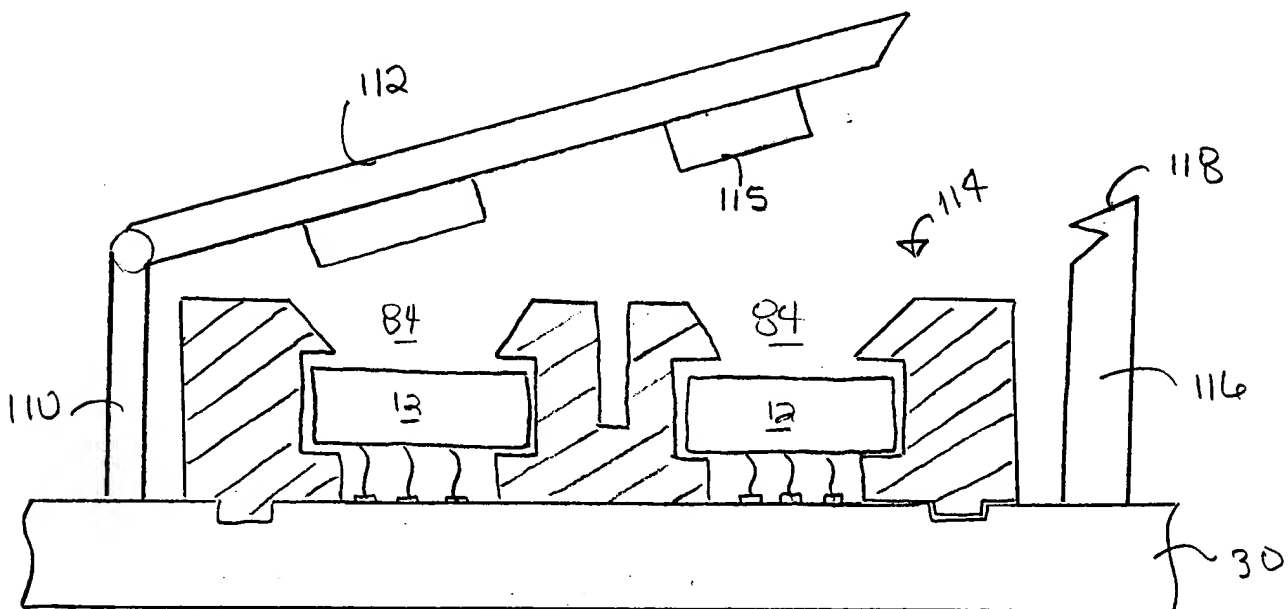


Figure 11

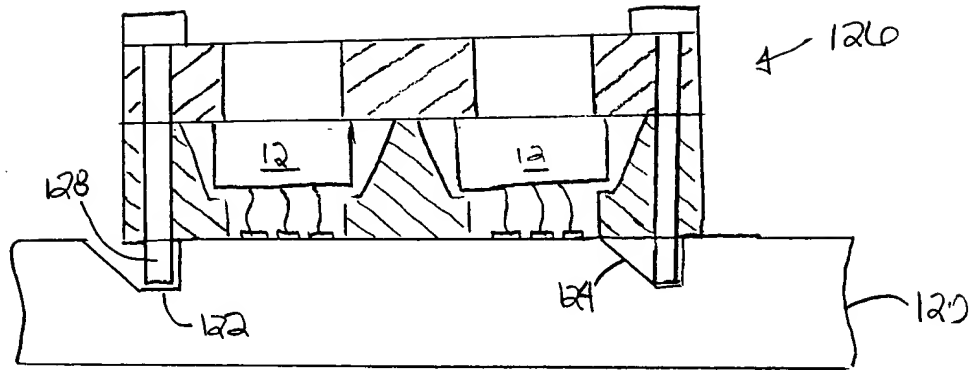


Figure 12A

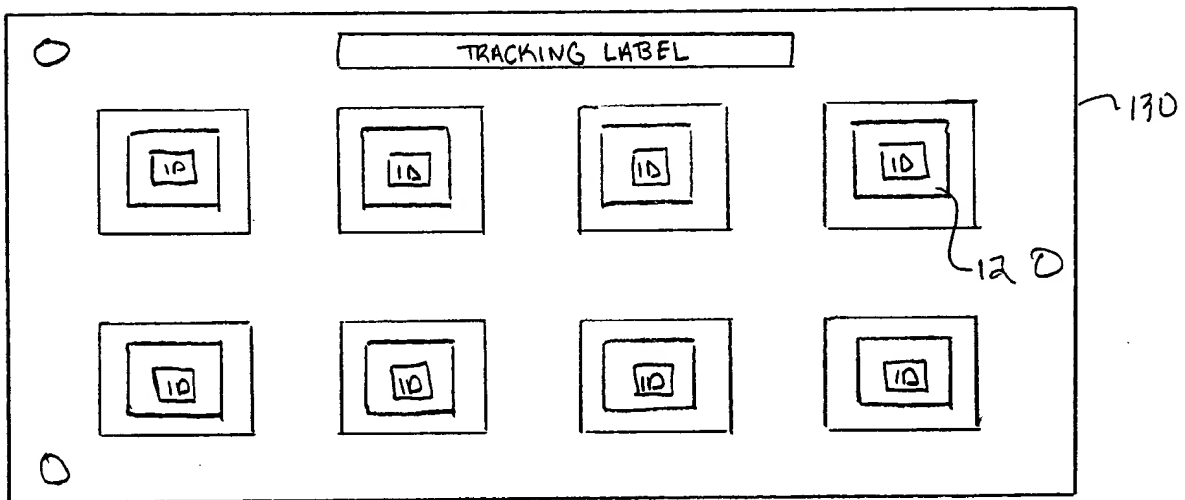


Figure 13A

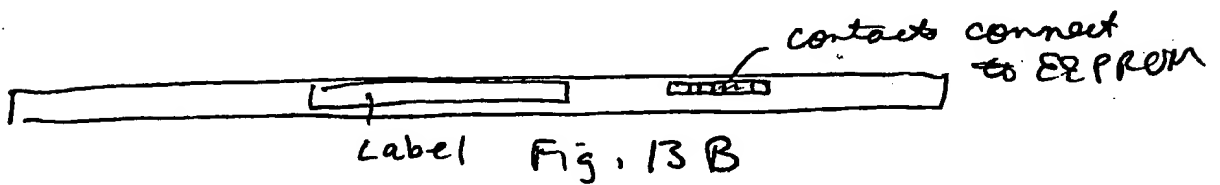


Figure 12B

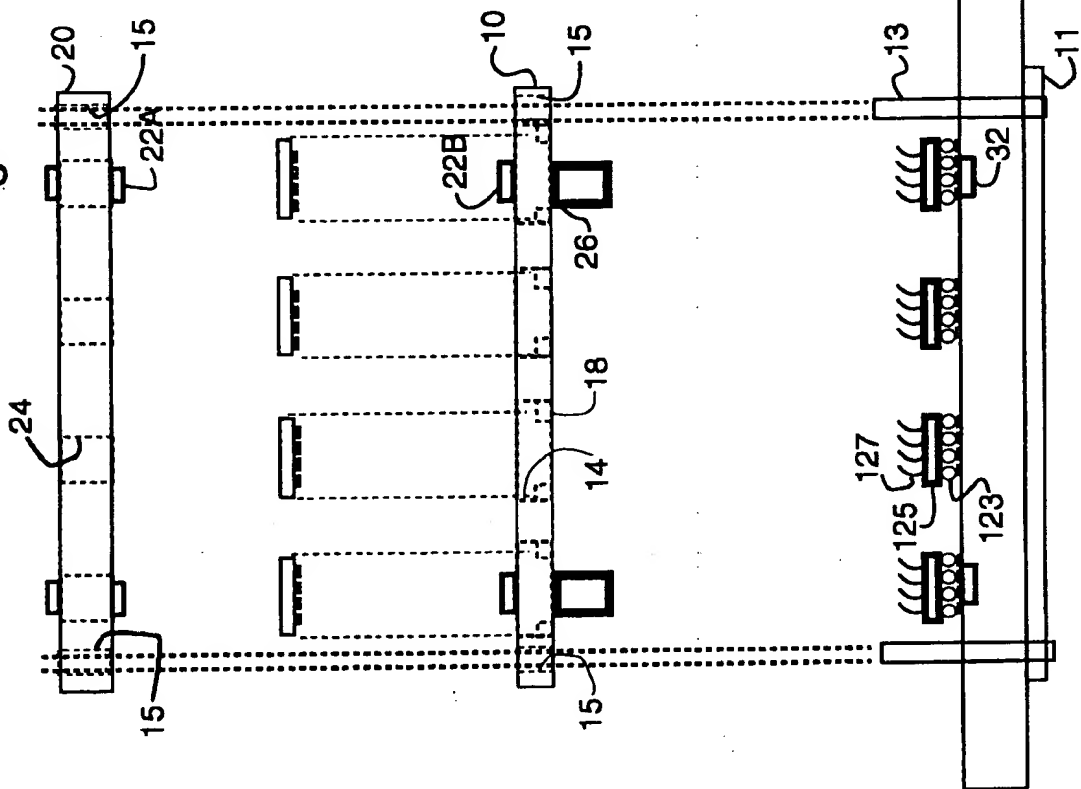


Figure 12C

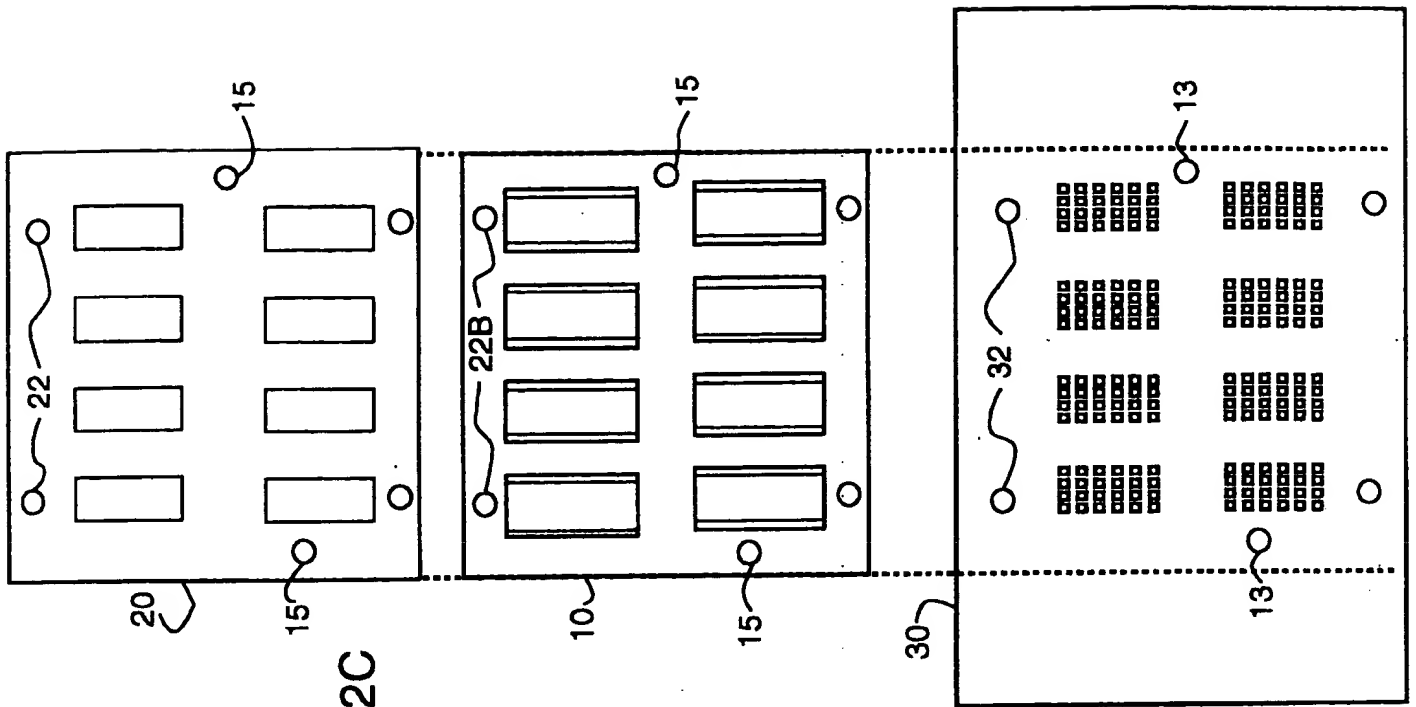
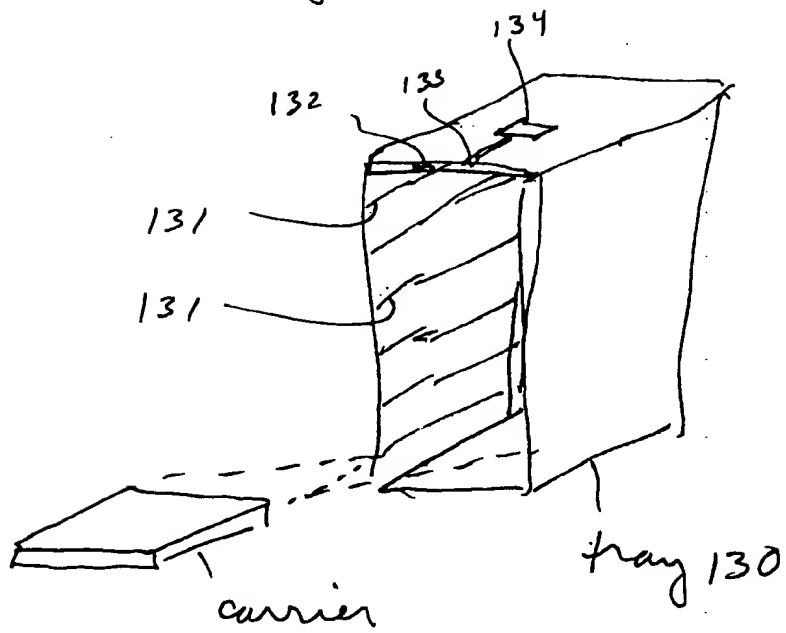


Figure 13 c



Add identification code
to carrier

Add die to
carrier

Record information regarding
die to identification code

Add identification
code to die

Figure 14

Place die in
carrier

Use retainer to secure
die in carrier

Align carrier on
test board

Secure carrier to
test board

Figure 15